

(Unclassified // FOUO)

CSWC Operational Period Summary

1800 June 17 2017 to 0600 June 18 2017



A Los Angeles County Fire Department Air Operations Firehawk helicopter makes a water drop to support firefighters on the Lake Fire on 06.17.17.

Photo Credit: LACoFireAirOps / Twitter



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Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Jennifer Gordon (Day) Chad Stokes (Night)
STAC Duty Officer	STAC@caloes.ca.gov 916-275-4069
FDO	Joe Gear
LDO	Mark Baldwin
IDO	Kimberly Nielsen
CDO	Roger Sigtermans
SDO	Yolande Love
PIO	Brad Alexander
TDO	George Lowry
IT	Jerry Kincaid
EQTP	Sharon Blankenheim
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Vance Taylor

National Terrorism Advisory System



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STAC 72 Hour Open Source Report

- Next Report 06/19/17



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SITUATION SUMMARY

Cal OES Activation Status

State Operations Center	Inland Region EOC	Coastal Region EOC	Southern Region EOC
Level 1	Level 1	Level 1	Level 1

Phase II Activation of the Heat Contingency Plan

Phase II actions of the California Heat Contingency Plan are taken as a result of the issuance of a Special Weather Statement by the National Weather Service predicting an Excessive Heat Warning for an Operational Area or power outages during warmer-than-normal weather conditions. Phase II of the Heat Contingency Plan has been activated from Saturday, 06/17/17, through Wednesday, 06/21/17, due to forecasts of dangerous and excessive heat.

- Per the National Weather Service (NWS):
 - An Excessive Heat Warning is in effect through **Thursday** evening over much of the Sacramento and Central Valleys and Southern California.
 - Thunderstorms possible for the Sierra Nevada Mountains through Tuesday.
 - Long outdoor exposure will increase chances for heat related illness, especially for sensitive groups and people without access to air conditioning.
 - Heat stress possible for livestock with limited relief from the heat overnight.
 - Area waterways are running very cold and fast, increasing risk for hypothermia and water rescues.
- Cal OES has created a page on its website listing Summer Heat Resources, see link below.
<http://www.caloes.ca.gov/ICESite/Pages/Summer-Heat-Resources.aspx>

EMAC and Public Assistance - 2017 Winter Storms

Cal OES Recovery Division identified the need for Public Assistance subject matter experts to assist with the aftermath of the 2017 Severe Winter Storms. Accordingly, Cal OES requested assistance from other states through the Emergency Management Assistance Compact (EMAC) - the Nation's mutual-aid system. New Jersey and Colorado provided personnel that arrived on Monday, 06/13/17. Both states along with other potential states will be providing support between now and the beginning of September at various Joint Field Offices throughout California. The goal is to assist those impacted counties in identifying disaster related damage and program eligibility.

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Level 1	Level 1	Level 1	Level 1

Cal OES COASTAL REGION

Apartment Fire, Santa Rosa, Sonoma County (Final)

On Thursday, 06/15/17, an apartment fire on Aston Ave. displaced residents in Santa Rosa, Sonoma County.

- Approximately 55 residents impacted
- The Red Cross established an evacuation center at First Presbyterian Church, 1550 Pacific Ave., Santa Rosa
- [The center closed 06/17/17](#)

- See 2017 Statewide Winter Storms Slides

Cal OES INLAND REGION

- See 2017 Statewide Winter Storms Slides

Cal OES SOUTHERN REGION

- See 2017 Statewide Winter Storms Slides

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Coastal Region

Paul's Slide, State Route 1, Monterey County

Per Cal OES Coastal Duty Officer (CDO), as of 1300 hours on 05/25/17, Paul's Slide on State Route 1 has been closed to all traffic.

- Caltrans engineers report slide activity and the area has been closed in the interest of public safety.
- Assessment will commence and further details will be provided once released.

Mud Creek Slide, State Route 1, Monterey County

The Mud Creek area on State Route 1 sustained a major slide on the evening of 05/20/17, when over a million tons of rock and dirt fell down the slope continuing down to the ocean floor 250 feet off the shoreline.

- The Mud Creek area is ¼ mile in length, made up of five slides, four of which fell during this single incident and consolidated into one slide. The remaining slide now extends 1,500 feet in length over State Route 1 and is about 35 to 40 feet deep.
- Roadwork at Mud Creek was suspended and heavy equipment removed due to the threat of new slides and for safety of highway workers. Caltrans geologists and engineers plan to assess it further when this area stabilizes.
- Estimated opening date is 06/01/18.

Pfeiffer Bridge Incident, Monterey County

California Highway Patrol (CHP) and Caltrans had a hard closure on the Pfeiffer Bridge on HWY 1 at mile marker 45.52 (SB Sycamore Canyon and the Bridge) due to a crack in the bridge. The bridge has been demolished so the road is closed and estimates for some access from the north is late September 2017.

- Backup air medical transport plans have been developed for medical emergencies through Cal OES Law Enforcement Branch.
- All businesses north of the Pfeiffer Canyon Bridge closure are open to the public.
- Caltrans will continue the process of delivering construction materials and equipment to the site of the demolished bridge on HWY 1 via Nacimiento-Fergusson Road from Hwy 101 on Tuesday, 06/20/17.
- Some equipment will begin moving out one piece at a time throughout the week. These convoys of equipment will be escorted by CHP.

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Solano County: Sacramento River at Rio Vista

SITUATION SUMMARY

2017 Statewide Winter Storms

Cal OES Inland Region

River Forecast - The following rivers are forecast to meet or exceed Monitor Stage:

- Placer County: Truckee River at Truckee
- Alpine County: East Fork Carson River at Markleeville, West Fork Carson at Woodfords

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mariposa County: Merced River at Yosemite Pohono Bridge is forecast to exceed flood stage at 10.0 feet the morning of 06/19/2017
 - Potential Impacts: Western portion of North Pines Campground, located at the east end of Yosemite Valley between the confluence of the Merced River and Tenaya Creek, begins to flood. Water rises to the base of the swinging bridge downstream from Chapel Meadow.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

Cal OES Southern Region

River Forecast - The following river is forecast to meet or exceed Flood Stage:

- Mono County: West Walker River at Highway 395 below Little Walker is forecast to exceed flood stage 6.0 feet the evening of 06/18/17
 - Potential Impacts: Some minor flooding of lowlands, pastures and rural roads.

Please see link for River Forecast Guidance - <http://www.cnrfc.noaa.gov/>

FIRE ACTIVITY

Cal OES Fire Preparedness Levels

National	Northern California	Southern California
Preparedness Level 2	Preparedness Level 1	Preparedness Level 2
	Multi-Agency Coordination System MACS Mode: 2	Multi-Agency Coordination System MACS Mode: 2

Lake, Vegetation Fire, Los Angeles County

Location: North side of Castaic Lake

Jurisdiction: State DPA, SRA/FRA, Contract County

Per CAL FIRE and the Cal OES Fire Duty Officer (FDO) as of 06/18/17 at 0711 hours:

- 800 acres, 10% contained
- Expected Containment Date: 06/24/17
- 2 minor structures threatened.
- Castaic Watershed threatened.
- Low to moderate fire behavior.
- Local Government resources assigned at this time.

MAJOR ROAD / HIGHWAY / BRIDGE CLOSURES

Major Road Closures		
Northern California	Central California	Southern California
No Lifeline Route Closures	No Lifeline Route Closures	No Lifeline Route Closures

Lifeline Routes:

- There are no Lifeline Route Closures at this time.

Non-Lifeline Routes:

- Please check highway conditions via the Caltrans logo below.

Wildfire Closures:

- There are no Wildfire Closures at this time.

Emergency Center Activations:

- There are no Emergency Center Activations at this time.

Interactive Travel Forecast Map Based on Weather Conditions Provided by National Weather Service (Prototype)

<http://www.wrh.noaa.gov/wrh/travel/?wfo=mtr>



Click on the Caltrans Logo to check
current highway conditions.
You can also call 1-800-427-7623 for
current highway conditions.



California 911 System

CA 911 Outages		
Northern California	Central California	Southern California
No 911 Outages	No 911 Outages	No 911 Outages

Service Interruptions:

- None reported.

Remote/Community Isolations:

- None reported

WEATHER OF CONCERN

Weather of Concern

- There is an extreme heat risk this weekend with highs of 100-110 degrees across the valley. Take extra precautions to avoid heat related illness.
- Upper level high pressure will build over the area during the next several days. This will bring a significant heat wave to Southern California that is expected to continue through the middle of next week.

Active Weather Warnings, Watches and Advisories by County:

- http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php - Temporarily unavailable.
- <https://alerts-v2.weather.gov/counties/CA>

WEATHER SYNOPSIS BY REGION

NORTHERN CALIFORNIA

Hot and Dry Today with Gusty North Winds Sacramento Valley to the Coastal Mountains and Gusty Northeast Winds Lower Western Sierra Slopes

Very Hot and Dry Through Next Week with North Winds Returning Wednesday-Thursday

High pressure will move over Northern California for the next week or so, continuing the hot and dry weather. Northwest-Northeast winds of 10-20 mph with gusts of 25-35 mph and locally higher from the lower western Sierra slopes to the coastal mountains will diminish a bit today, but still continue at lighter speeds in many areas until late this afternoon. Similar winds will develop Wednesday and Thursday. Relative humidity (RH) will drop to 12-25% everywhere except along the immediate coast. Temperatures will be around 15 degrees above normal today and 15-20 degrees above normal during the upcoming week. Minimum afternoon RH will be 7-17% and nighttime RH recovery will be poor in many inland areas.

There is a chance of thunderstorms this afternoon and evening over the high Sierra from highway 50 south. There is a chance of afternoon and evening thunderstorms over the higher terrain in the north and east late Monday, but otherwise the week looks fairly dry. Any thunderstorms will be over higher terrain where fuels are very wet and/or snow-covered.

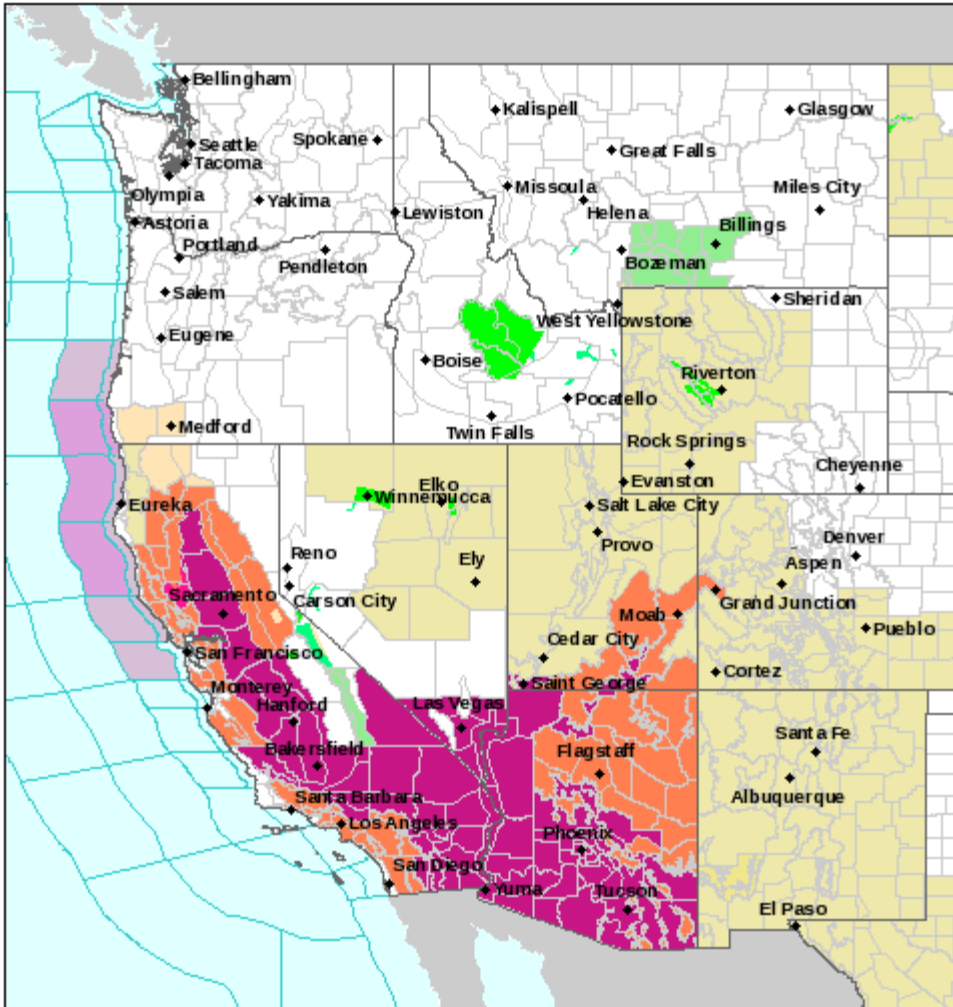
SOUTHERN CALIFORNIA

Hot and dry through next weekend

A strong ridge of high pressure centered over the Desert Southwest will continue to bring hot and dry conditions away from the coastal areas through next weekend. Maximum temperatures will be in the mid 80s to mid 90s across the mountains and mid 90s to 105 in the valleys today. Temperatures will reach the upper 80s and 90s across the mountains and upper 90s to 110 in the valleys Monday through Wednesday. A minor amount of cooling will occur late this week, but temperatures will still be 10 to 15 degrees above normal. Minimum humidity will be mainly between 15% and 30% away from the coastal areas through Monday and then drop into the single digits and teens Tuesday through the end of this week. However, there will continue to be widespread single digit minimum humidity across the deserts. Isolated afternoon showers and thunderstorms will form over the Sierra Crest through Monday. Winds will be light through next weekend, except there will be gusty winds in and near any thunderstorms that develop over the next couple of days.



WEATHER MAP



- [Flood Warning](#) ■
- [Excessive Heat Warning](#) ■
- [Gale Warning](#) ■
- [Red Flag Warning](#) ■
- [Heat Advisory](#) ■
- [Flood Advisory](#) ■
- [Dense Smoke Advisory](#) ■
- [Small Craft Advisory](#) ■
- [Hazardous Seas Warning](#) ■
- [Special Weather Statement](#) ■
- [Air Quality Alert](#) ■
- [Hazardous Weather Outlook](#) ■
- [Hydrologic Outlook](#) ■



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Cal OES LAW ENFORCEMENT MISSIONS

New Cal OES Missions

- **2017-LAW-36467, 06/17/17, 1130 hours**, San Diego County Sheriff's Department (SDSD) requesting 50 type-2 or 3 ground searchers to assist in searching for a missing 85 year old male suffering from dementia. He was last seen on Thursday, 06/15/17, at 1900 hours. The requested resources are to meet at the Incident Command Post (ICP), Stonebridge Park, for 0600 hours check-in and 0700 hours briefing. The search terrain will be steep and hilly, with chest high overgrowth. The Cal OES Law Enforcement Branch (LEB) coordinated the response. **Update: 06/17/17 at 1900 hours**, Riverside, Orange, San Bernardino, and Kern counties committed resources to assist. **Mission Ongoing.**
- **2017-LAW-36471, 06/17/17, 2030 hours**, Santa Cruz County Sheriff's Office (SCSO) requested two search and rescue (SAR) trailing K9 teams and a helicopter with forward looking infrared (FLIR) capabilities to assist in locating a missing 12 year old girl who was last seen on 06/17/17 at 1230 hours on her foster parent's property in Felton, Santa Cruz County. The Cal OES Law Enforcement Branch (LEB) coordinated the response. At 2134 hours, two K9 teams with flankers were deployed along with Santa Clara County Sheriff's Helicopter, Star-1. At 2234 hours, SCSO asked for an Incident Support Team (IST) and 60 type-2 ground searchers for another operational period on 06/18/17 with a briefing at 0700 hours. SCSO also requested immediate response of the IST resource to assist with plans and assignments tonight. Marin County Sheriff's Office provided the immediate response of the IST. **Update: 6/18/2017, 0118 hours**, SCSO requested the use of radio frequencies VTAC-36, 11 and CALAW-2 along with a VTAC repeater. The Cal OES Law Enforcement Duty Officer (LDO) coordinated with the Cal OES Telecommunications Duty Officer (TDO) for the resource. **Update: 6/18/2017, 0252 hours**, Marin, Monterey, Santa Clara, Contra Costa, Solano, and San Mateo counties committed resources to assist. **Update: 6/18/2017, 0632 hours**, A Coastal Region T-Comm Volunteer is transporting the VTAC repeater to the Incident Command Post (ICP), now located at San Leandro Valley High School. A Cal OES LEB Region-2 Assistant Chief is on-scene assisting. **Mission Ongoing.**

Cal OES LAW ENFORCEMENT MISSIONS

Ongoing Cal OES Missions

- **2017-LAW-36305, 06/08/17, 2305 hours**, The El Dorado County Sheriff's Office (EDSO) and the US Coast Guard (USCG) Station Lake Tahoe are working a joint search and rescue (SAR) for a missing Vietnamese male in his 40's who disappeared while kayaking earlier Thursday. The USCG, who is handling the air support side, made a request for an HH-60 out of NAS through the Air Force Rescue Coordination Center (AFRCC), which was approved. The Fallon airship will supplement a fixed wing out of USCG Sacramento and a local CHP helo. EDSO continues searching with ground and marine teams. **Update: 06/9/17, 1500 hours**, EDSO advised weather conditions have deteriorated; air and marine assets have been recalled due to unsafe search conditions. Mission suspended until weather conditions improve. **Update: 06/11/17, 0600 hours**, Per USCG Station Lake Tahoe, both air and water searching are suspended again today due to high winds. El Dorado SO SAR will be utilizing K9s to search on land today beginning at 0900 hours. **Update: 06/11/17, 1330 hours**, EDSO is requesting the Alameda County Sheriff's Office (ASO) Unmanned Aerial Vehicle (UAV) to assist on Tuesday, 6/13/17. ASO accepted the request and will send 3 teams. They will meet at 0700 hrs. at the EDSO South Lake Tahoe Station for a briefing. This will be a single day operation. **Update: 06/13/17 2001 hours**, Per EDSO, the ASO UAV Team completed their assignment and have returned to their home station. EDSO has requested Placer County Sheriff's Office's Dive Team and Remote Operated Vehicle (ROV) for an Operational Period on Wednesday, 06/14/17. Placer County Sheriff's Office has accepted the mission. The search will begin at 06/14/17, 0900 hours at Lester Beach. **Update: 06/14/17, 1930 hours**, EDSO advised Placer County Sheriff's Office Dive Team completed their mission today however the missing kayaker is still outstanding. EDSO requested the mission be kept open as they consider another request for marine resources this weekend. **Update: 06/16/17, 0845 hours**, EDSO is requesting additional resources. **Update: 06/16/17 1933 hours**, EDSO advised ASO SAR is coordinating a response with their towed fish sonar and ROV for early next week, TBD. **Mission Ongoing.**

Cal OES MISSIONS

Cal OES Missions

- **2017-SOC-34379:** Technical specialist for spillway floor inspections at Oroville Dam, Butte OA – Demobilizing
- **2017-Cal OES-35819:** Twelve Caltrans engineers requested to conduct damage and site inspections throughout the state for impacts related to 2017 February Winter Storms. The lead engineer will report to the Joint Field Office to coordinate the response.
- **2017-INLAND-36489:** [One Strike Team, two crews for Flood Fight Support in Kingsburg, Tulare County](#)

Presidential Declaration Storms – FEMA-4301-DR-CA & FEMA-4305-DR-CA

- Preliminary Damage Assessments are complete for counties named under Presidential Declaration FEMA-4301-DR-CA and FEMA-4305-DR-CA: Alameda, Amador, Butte, Calaveras, Contra Costa, El Dorado, Humboldt, Inyo, Kern, Lake, Lassen, Los Angeles, Marin, Mendocino, Merced, Mono, Monterey, Napa, Nevada, Orange, Placer, Plumas, Riverside, Sacramento, San Benito, San Diego, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Sutter, Trinity, Tuolumne, Yolo, Yuba

Presidential Major Disaster Declaration - FEMA-4308-DR-CA

- Assistance for emergency work and the repair or replacement of disaster-damaged facilities: Alameda, Alpine, Amador, Butte, Calaveras, Colusa, Contra Costa, Del Norte, El Dorado, Glenn, Humboldt, Kings, Lake, Lassen, Marin, Mariposa, Merced, Modoc, Monterey, Napa, Nevada, Plumas, Sacramento, San Benito, San Joaquin, San Luis Obispo, San Mateo, Santa Barbara, Santa Clara, Santa Cruz, Shasta, Sierra, Siskiyou, Solano, Sonoma, Stanislaus, Sutter, Tehama, Trinity, Tuolumne, Yolo, and Yuba Counties.



Cal OES

GOVERNOR'S OFFICE
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Mission:

We protect lives and property, build capabilities, and support our communities for a resilient California.

We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.